Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 12 Mar 2024 until 23:59 on Wednesday 13 Mar 2024

Forecast Issued on Monday 11 Mar 2024 at 14:33

Confidence: High for an unsettled weather pattern, moderate on detail from Wednesday.

Headline for Tuesday 12 Mar 2024: Rain feeding in from the west through the day, heavy at times.

Mountain weather hazards on Tuesday 12 Mar 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Heavy Rain	Light rain
Precipitation probability							
10%	70%	80%	80%	60%	80%	60%	80%

Forecast for Tuesday 12 Mar 2024

Weather: Cloudy but dry at first during the overnight period but rain soon arriving from the west, this turning increasingly heavy. Heavy, persistent rain throughout the morning, easing off into the afternoon, rain mainly light but still some heavier burst at times. Continuing into the evening. Gusty winds in association with the rain.

Chance of cloud-free hill tops above 800m: 20%

Low Cloud and visibility: Scattered cloud base 500-700m, soon becoming broken, lowering 400m at times in heavier rain. Visibility moderate in rain, poor in hill fog.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 12 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/24 S	30/36 S	38/46 S	35/42 SW	36/45 SW	34/43 SW	36/45 SW	36/46 SW	40/52 SW
600	16/20 S	23/29 S	26/33 S	22/29 SW	24/33 SW	23/32 SW	24/33 SW	25/34 SW	27/39 SW
300	10/17 S	16/28 S	18/31 S	13/25 SW	16/28 SW	16/27 SW	16/29 SW	17/30 S	18/33 S
Valley	10/17 S	17/29 S	18/32 S	13/25 S	15/26 SW	16/29 SW	17/31 SW	18/32 S	19/36 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	2/-5	4/-3	5/-1	6/-0	6/0	6/-0	5/-1	5/-1
600	4/-1	4/-2	6/0	7/2	8/3	8/3	7/3	7/2	7/2
300	6/3	6/2	8/4	9/6	10/6	9/6	9/5	9/5	9/5
Valley	7/4	7/3	8/5	10/7	11/8	11/8	10/7	10/7	10/7
Freezing Level*	1200m	1800m	2000m	2100m	2100m	2100m	2200m	2300m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height, be prepared with appropriate layers.

Forecast for Wednesday 13 Mar 2024

Weather: Cloudy with outbreaks of light rain during the morning. Drier with some brighter spells into the afternoon. Heavy rain making a return from late afternoon and into the evening.

Maximum wind: Southwest 25-30 mph gusting 40-50 mph, easing during the evening

Chance of cloud-free hill tops above 800m: 20%, improving 40% for a time during the afternoon

Low Cloud and visibility: Broken cloud base 500-700m, becoming scattered for a time during the afternoon. Visibility poor in hill fog, good at lower levels, moderate in rain later.

Temperature: **Valleys:** Plus 9 to 11 Celsius
At 800m: Plus 4 or 5 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1433 on Mon 11 Mar 2024

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